



A Dräger and Siemens Company

Field Service Procedure

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Installation of Breathing Bag Extension on Cosy II

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Installation of Breathing Bag Extension on Cosy II

Installation Procedure

Preparing the Breathing System:

1. If applicable, remove the breathing bag from the breathing system.
2. Using spanner wrench (ref 4117773), remove the existing plug (left) from the breathing system. See Figure 1.
3. Remove **all** traces of silicon adhesive from the threads in the breathing system.

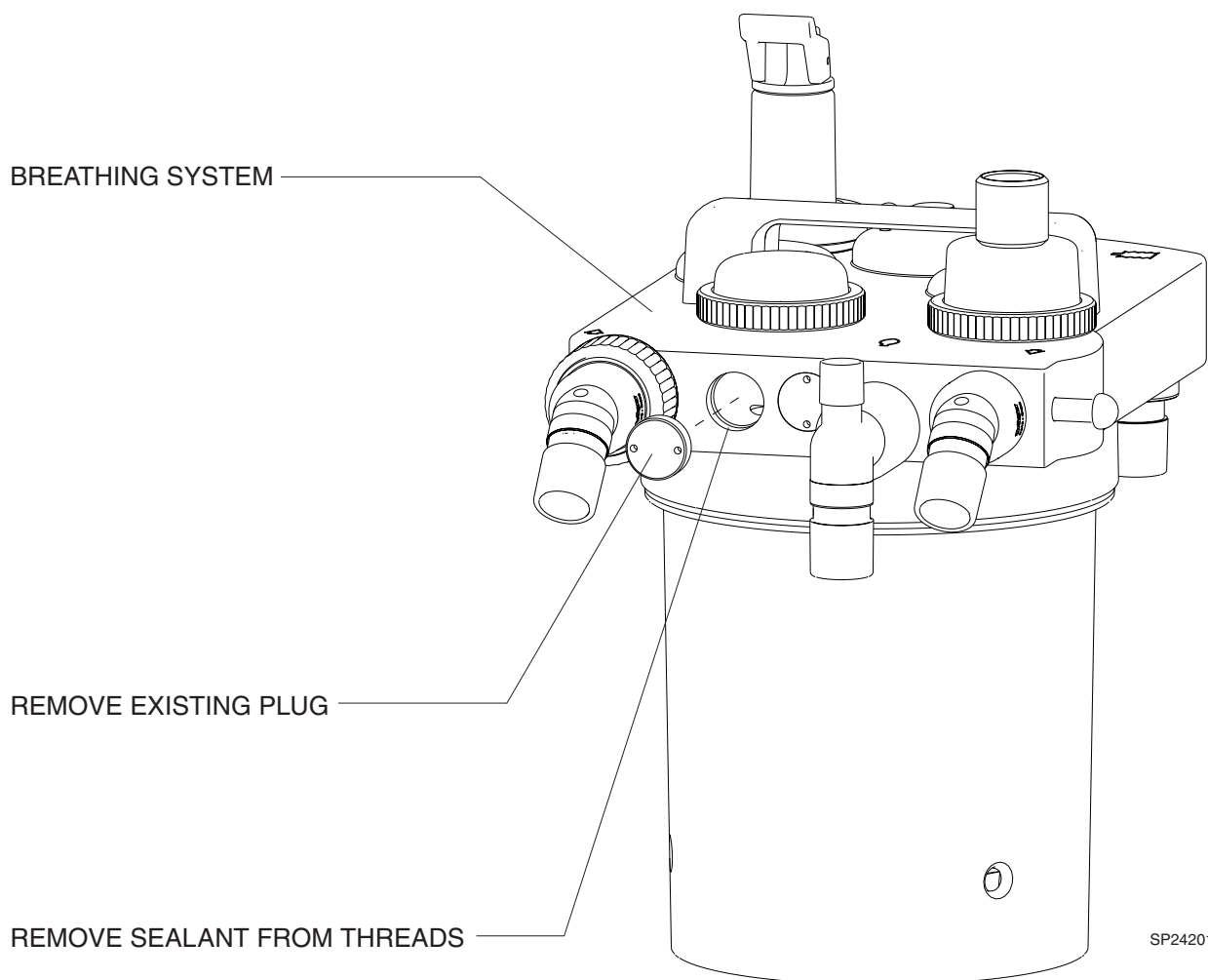


FIGURE 1. Removing Existing Plug

Installation Procedure (continued)

4. Apply an ample amount of silicon adhesive (DI-Wacker Silicon Rubber, P/N 1202537) on the threads of the new plug.
5. Install the new plug (4117589) in the breathing system and tighten it with the spanner wrench. See Figure 2.

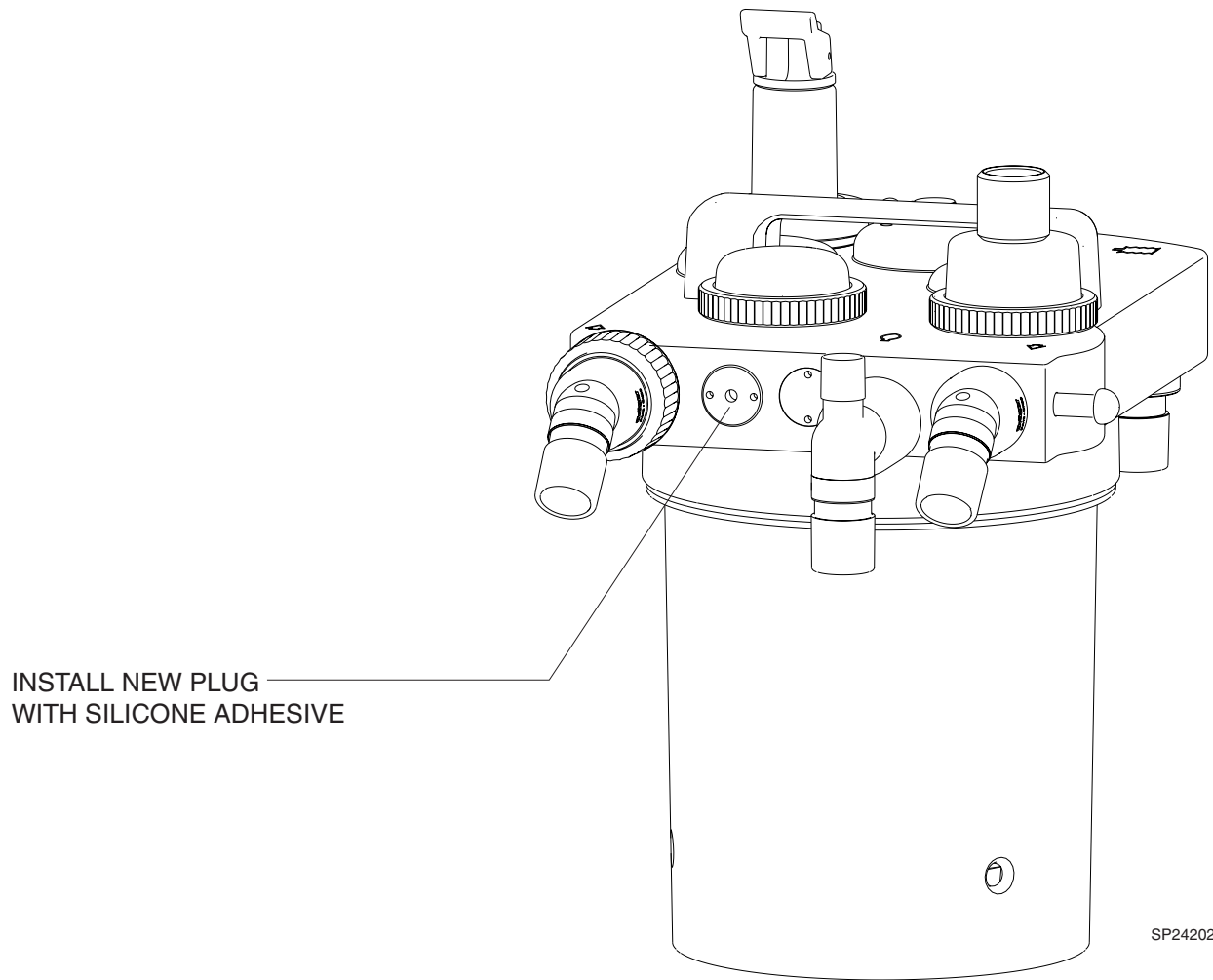


FIGURE 2. Installing New Plug

Installation Procedure (continued)

Installing the Breathing Bag Extension:

6. Remove the bag port using spanner wrench (4117773). Place the forked end of the tool between the bag port and the breathing system, and press down to separate the bag port from the breathing system.
7. Replace the O-ring on the bag port fitting with the new one (M20622) supplied in the kit.
8. Temporarily remove the expiratory hose terminal from the breathing system.
9. Firmly push the bag extension assembly onto the bag port fitting until the assembly is seated.
10. Swing the bracket on the assembly until the captive screw is aligned with the tapped hole in the new breathing system plug. Tighten the captive screw.
11. Add the "Breathing Bag" label to the breathing bag extension (U.S. market only).
12. Reinstall the expiratory hose terminal on the breathing system.
13. Install the breathing bag on the breathing bag extension.
14. Perform "Run Leak Test".

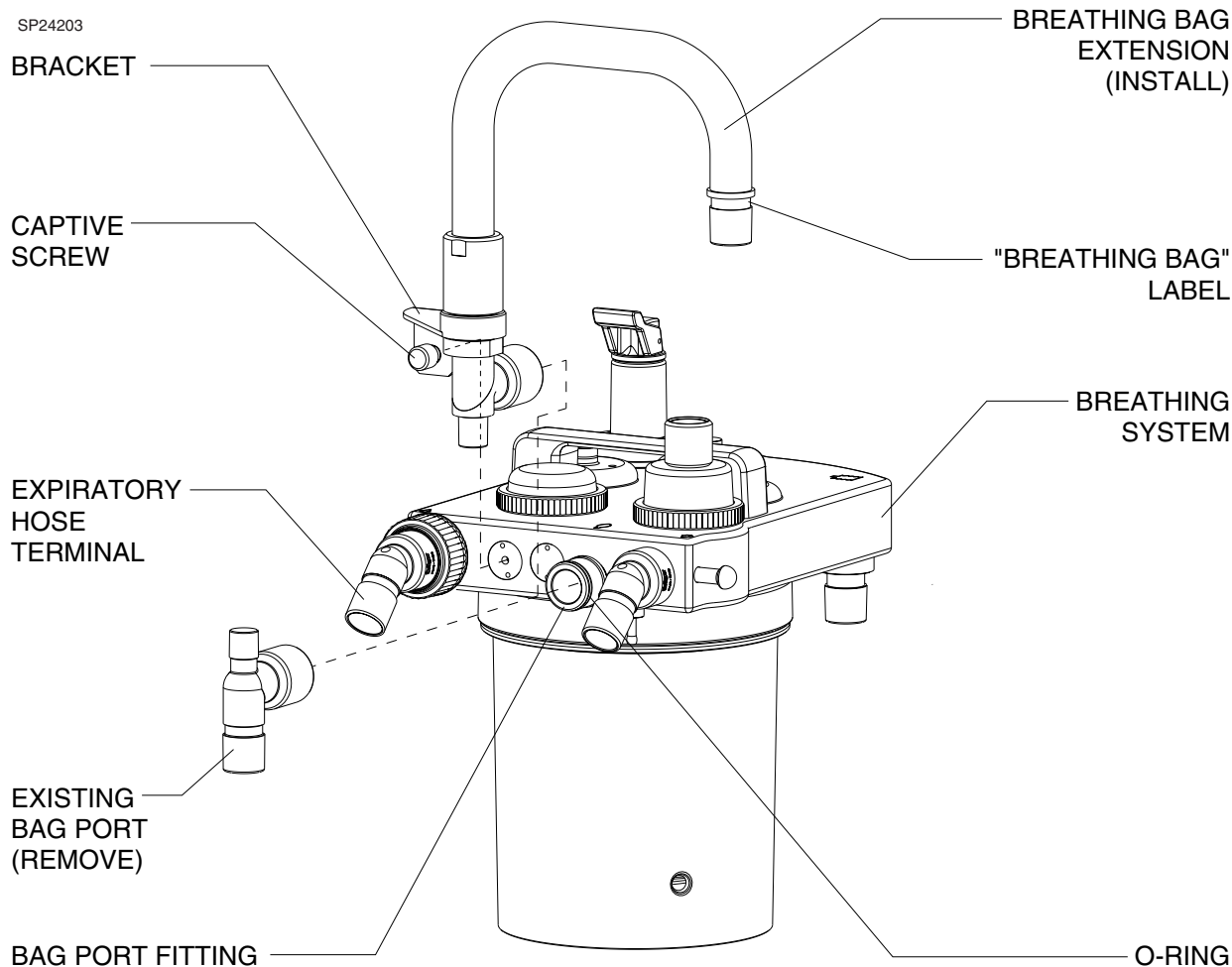


FIGURE 3. Installing the Bag Extension

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